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PHOTOGRAPHIC INTERPRETATION REPORT



BUKHTA PAVLOVSKOGO NAVAL BASE, USSR

Declass review-NIMA/DOD



CIA

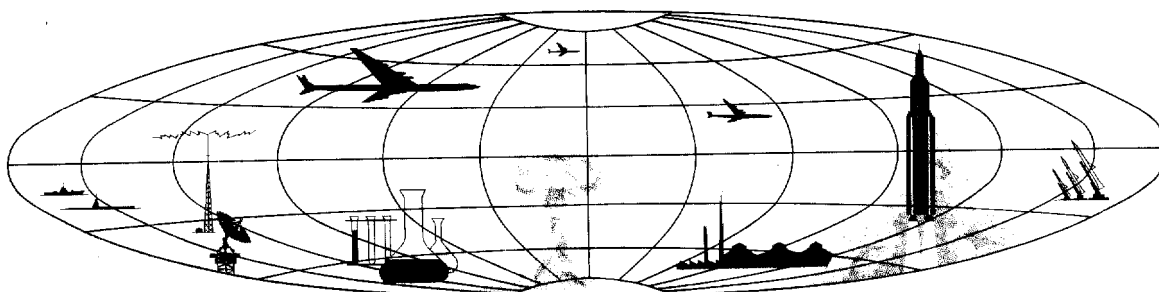


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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic
downgrading and declassification

NPIC/R-279/63

BUKHTA PAVLOVSKOGO NAVAL BASE, USSR

INTRODUCTION

Bukhta Pavlovskogo Naval Base* (42-52N 132-32E) is situated at the head of Bukhta Pavlovskogo on the east side of Zaliv Strelok, 9 nautical miles (nm) east of Dunay and 31 nm east-southeast of Vladivostok (Figure 1). This installation has been previously reported as Strelok Strait Naval Base Anna [REDACTED]

[REDACTED]**

Facilities at the naval base include four

*This installation is listed in NIS 26, Section 35-1, Oct 62 (SECRET), as Bukhta Pavlovskogo Naval Base (Page 35-219) and as a minor port (Page 35-172).

piers, a small quay, walled support areas, a housing/support area, a temporary barracks area, and a possible POL storage area under construction. The port is protected by a submarine net on the west and a causeway and island on the south. Four submarines, including an E-class (SSGN), and 5 other vessels were observed at the naval base on [REDACTED] (See Table 1 and Figure 2).

An associated, road-connected probable naval missile storage facility (42-54N 132-34E) is situated in a narrow valley 3 nm northeast of the naval base. Facilities include a secured probable storage and checkout area and a support area.

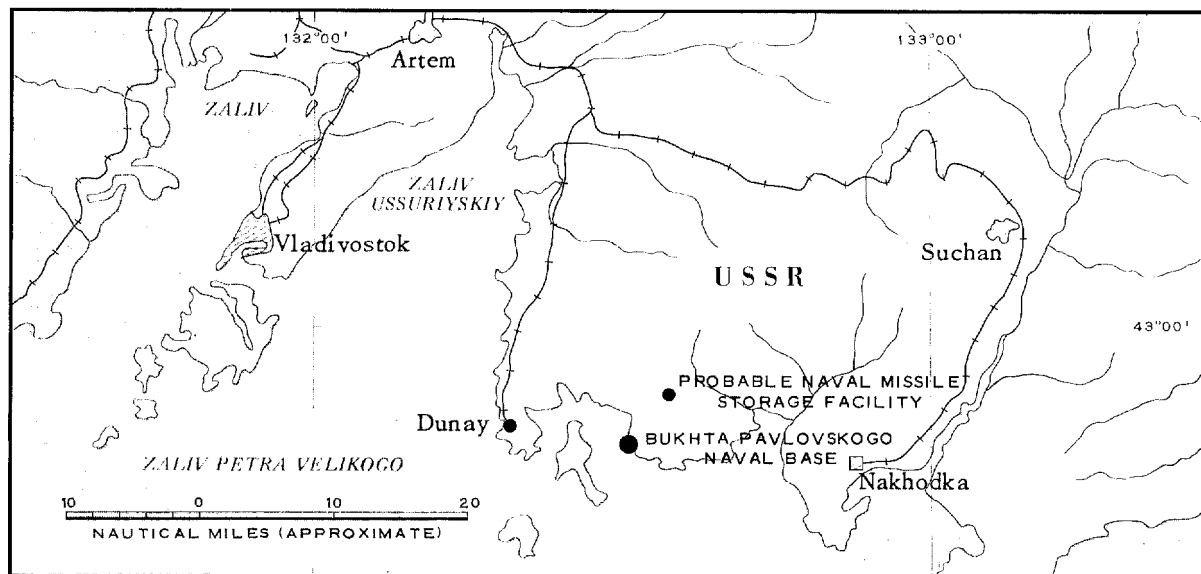


FIGURE 1. GENERAL LOCATION MAP.

NAVAL BASE

Piers. The four piers have rock-filled approaches to concrete abutments with probable wood extensions [REDACTED]. Guardhouses are situated at the head of each pier.

Walled Support Areas. The walled support areas comprise six separately walled areas (Figure 3) with guard towers along the walls. A probable power plant is situated immediately

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Table 1. Description of Vessels Observed on
(Figure 2)

No	Class	L.O.A. Beam*	Sail Length*
1 - SSGN	E		
	This submarine appears identical in configuration to other known E-class photography.		
1 - SS	F/Z		
1 - SS	W		
1 - OSS	Probable L-III		
1 - ASL	Atrek		
1 - AO	Unidentified oiler		
3 - Possible ADG	Unidentified		

(Khabarov configuration)

Several small harbor craft.

2 rafts attached to E-class (SSGN)

*All over-all length and beam values are considered to be accurate within 5 feet.

**Forward edge of sail is [] feet from bow.

***L.O.A. is probably high--it may include part of pontoon-type pier along side.

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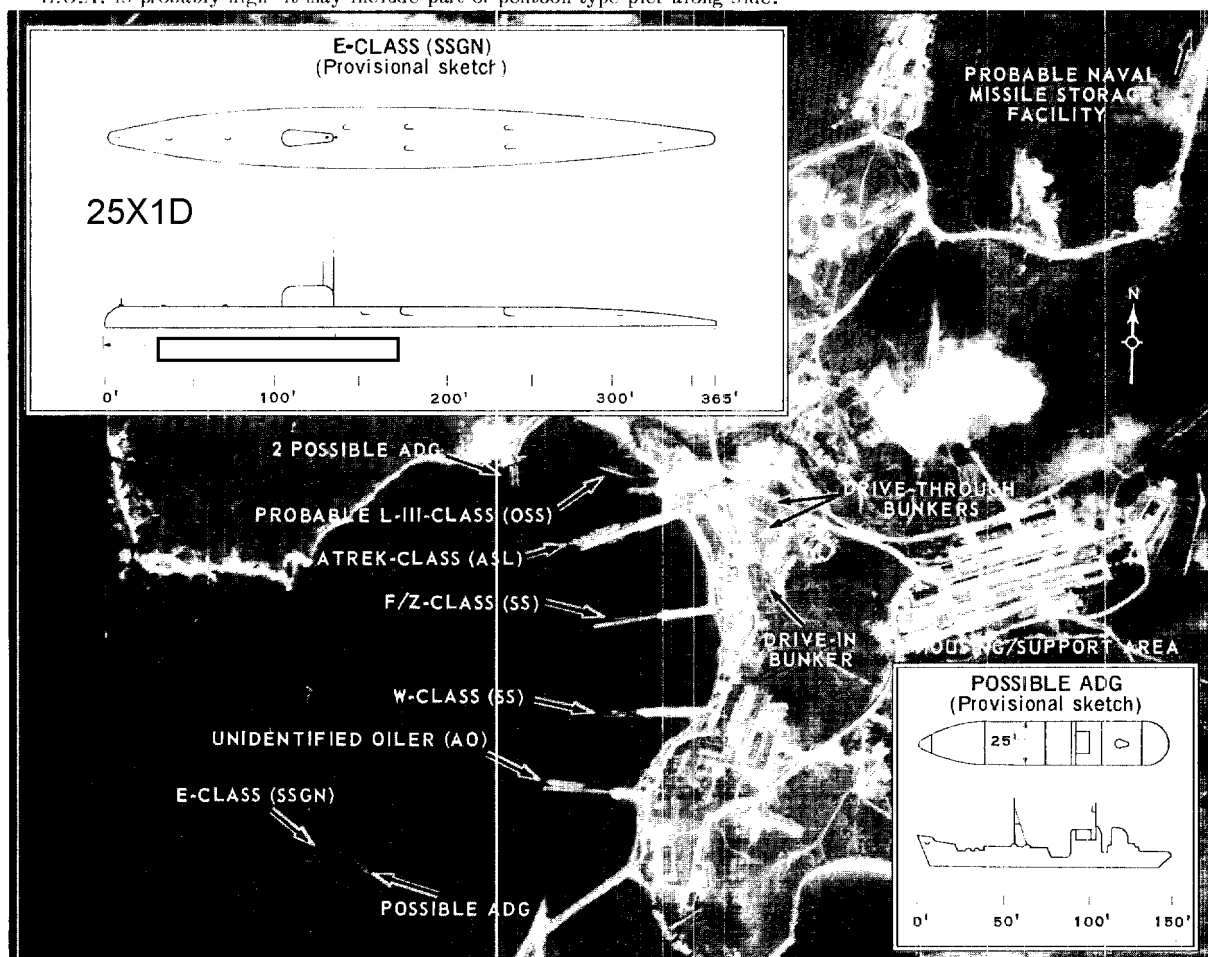


FIGURE 2. BUKHTA PAVLOVSKOGO NAVAL BASE,

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outside area A. A water supply tank, south of the housing/support area, has a pipeline leading to the probable power plant and area A.

Area A -- two probable drive-through bunkers, one [] and the other [] feet; one []-foot probable drive-in bunker; and 6 miscellaneous buildings.

Area B -- two buildings, one 160 x 50 and the other 140 x 50 feet.

Area C -- one []-foot building with an []-foot covered walkway to the smaller building in area B.

Area D -- two buildings, one [] and the other [] feet.

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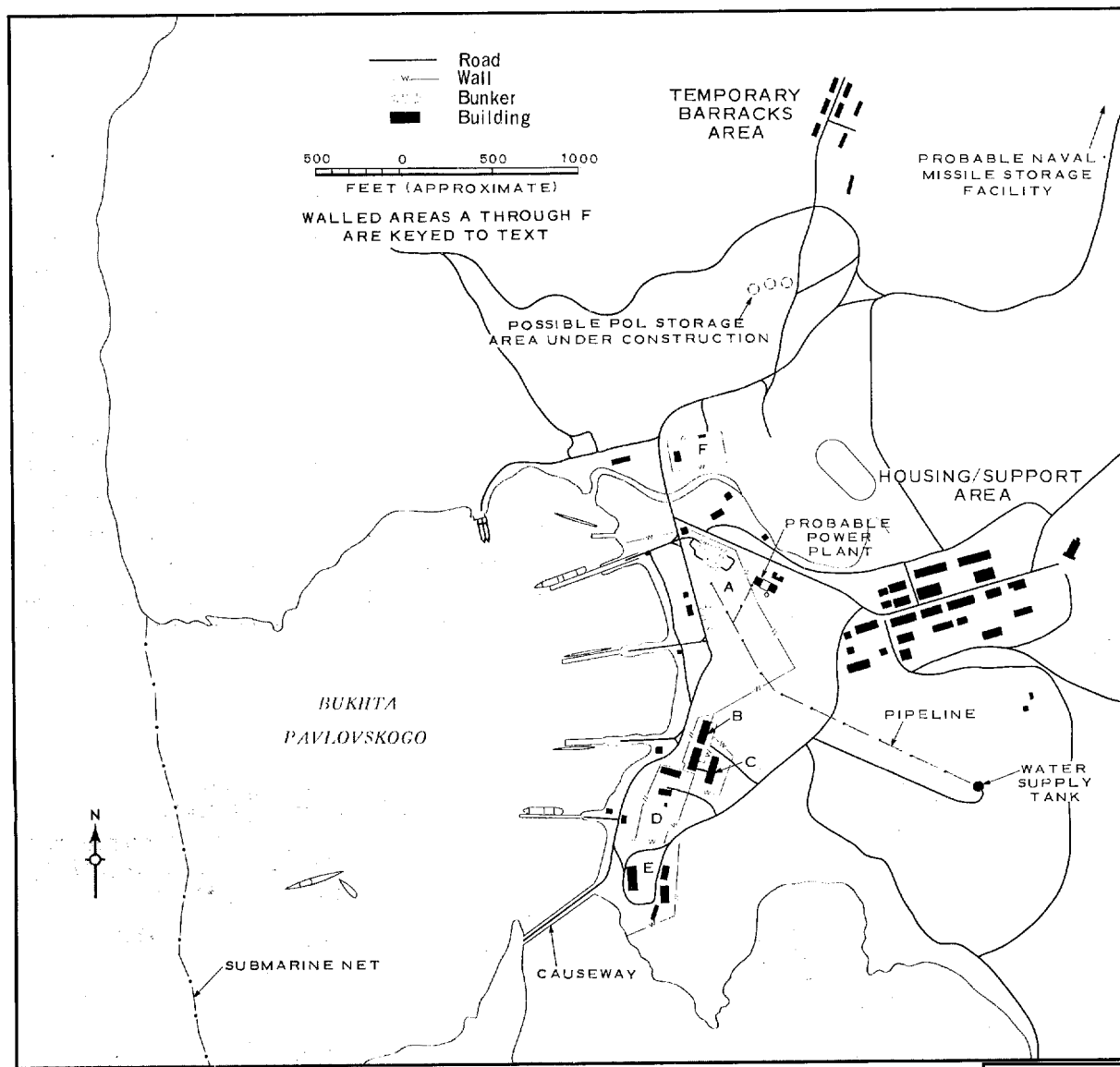


FIGURE 3. BUKHTA PAVLOVSKOGO NAVAL BASE.

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Area E -- four buildings, two [] and the other 105 x 40 feet.

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Area F -- two buildings, one [] and the other 40 x 20 feet.

Housing/Support Area. The housing/support area, east of walled support area A, comprises 25 buildings including 5 barracks, 3 multiple dwellings, one administration-type, 10 support-type (including one quonset-type and one possible bunker), and 2 storage buildings. It also includes one unidentified building [] feet with probable hangar-type doors), one heating plant, and a motor pool with 2 shops.

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Temporary Barracks Area. A temporary barracks area, situated north of the housing/support area, comprises 8 buildings including 6 small barracks and 2 storage/support buildings. Four barracks and one storage/support building have been removed since [] photography of []

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Possible POL Storage Area Under Construction. Three circular scar areas southwest of the temporary barracks area indicate that a possible POL storage area may be under construction.

PROBABLE NAVAL MISSILE STORAGE FACILITY

The probable naval missile storage facility (Figure 4) was first observed on [] photography. The road leading from the naval base and terminating at the probable storage facility has been completed since []

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The support area, apparently an administration, barracks, and maintenance area, contains a total of 14 buildings.

The fence-secured probable storage and checkout area contains a total of 13 buildings including an assembly-type building, 2 earth-

mounded storage structures, 3 canted buildings, and 7 miscellaneous buildings. Two road-served buildings are situated immediately outside the entrance to the secured area.

The assembly-type building straddles the access road which extends approximately 50 feet beyond the building. The canted buildings (one a drive-through building) and their service roads are oriented toward the assembly-type building rather than toward the entrance to the area.

The two earth-mounded storage structures (Figure 5) have been cut into the side of a steep

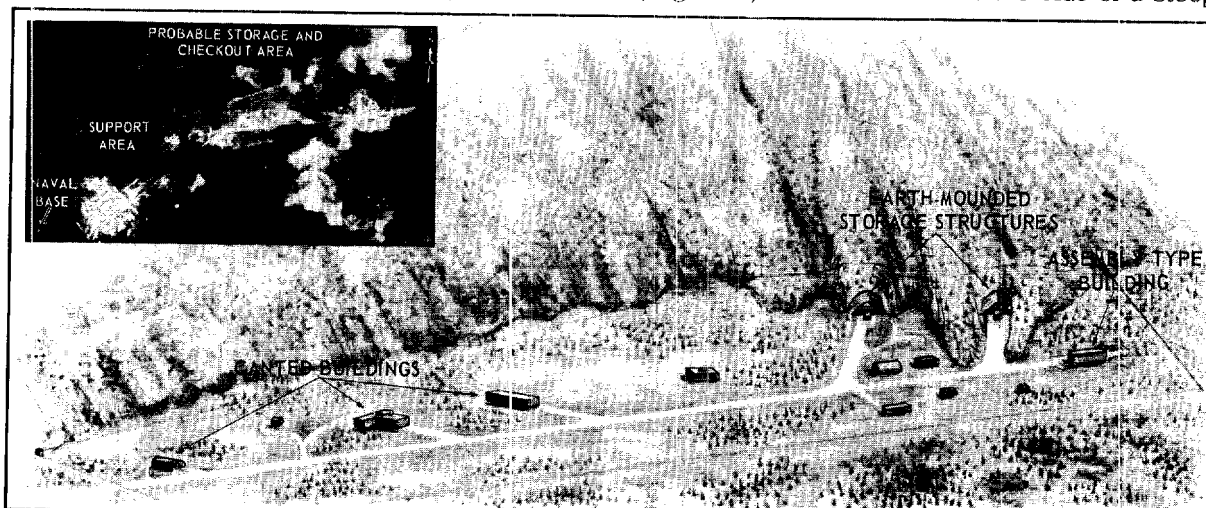


FIGURE 4. PROBABLE STORAGE AND CHECKOUT AREA. Inset shows the Probable Naval Missile Storage Facility in []

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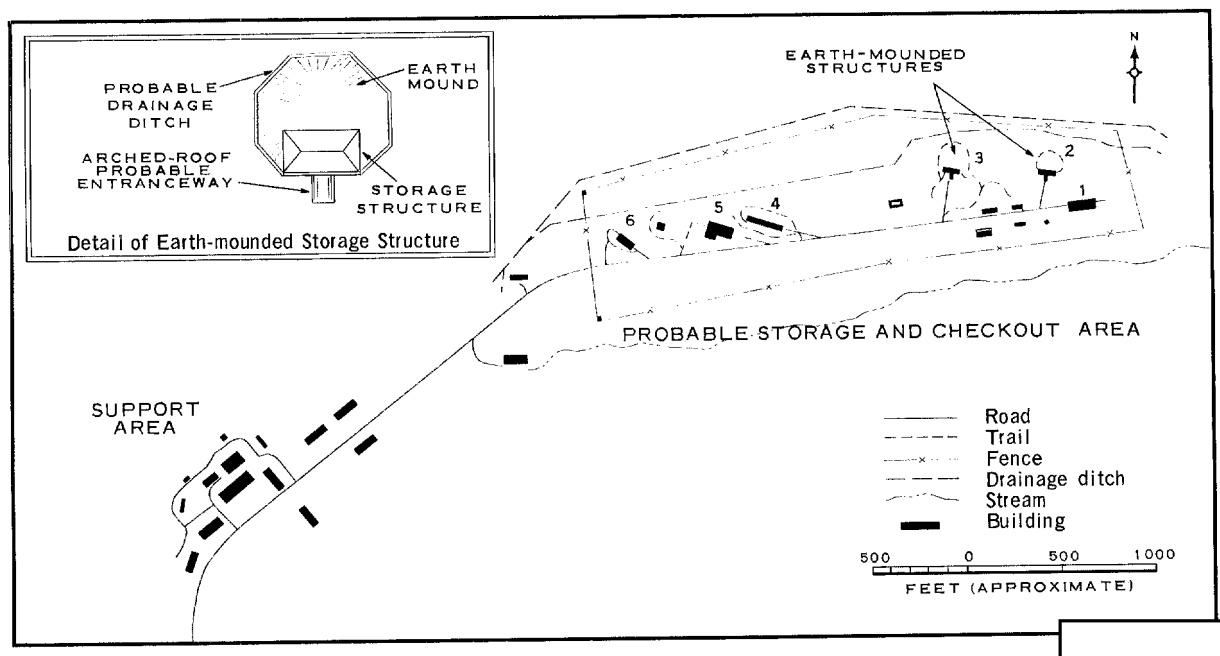


FIGURE 5. PROBABLE NAVAL MISSILE STORAGE FACILITY. Numbered buildings are keyed to Table 2.

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hill. The structures are backfilled and mounded above ground level. Probable drainage ditches, apparently concrete faced, form the upslope perimeter of the mounds. Extending out 30 feet from the structures is an arched-roof, drive-in probable entranceway approximately 10 feet high, possibly an extension of the earth-mounded storage structures. The earth fill is at least 20 feet above the top of the arched-roof entranceway and appears to be excessive for high explosives storage.

Table 2. Dimensions for Primary Structures in Probable Storage and Checkout Area (Keyed to Figure 5)

Item	Description	Dimensions (ft)
1	Assembly-type building	115 x 40
2	Earth-mounded storage structure	130 x 95
	Arched-roof entranceway	35 x 20
3	Earth-mounded storage structure	135 x 110
	Arched-roof entranceway	30 x 20
4	Drive-in canted building	190 x 30
5	Drive-in canted building	130 x 60
	Wing	30 x 40
6	Drive-through canted building	75 x 25

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REFERENCES

PHOTOGRAPHY

Mission	Date	Pass	Camera	Frames	Classification
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MAPS OR CHARTS

ACIC. US Air Target Chart, Series 25, Sheet 0291-0076-25A, 1st ed, Nov 51, scale 1:25,000 (SECRET)

ACIC. US Air Target Chart, Series 100, Sheet S0291-9997-3-100A (Prov), 1st ed, Sep 56, scale 1:100,000 (SECRET)

ACIC. US Air Target Chart, Series 200, Sheet 0291-6HL, 3d ed, Jan 63, scale 1:200,000 (SECRET)

REQUIREMENTS

CIA. C-S13-80,585

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